9A10076301

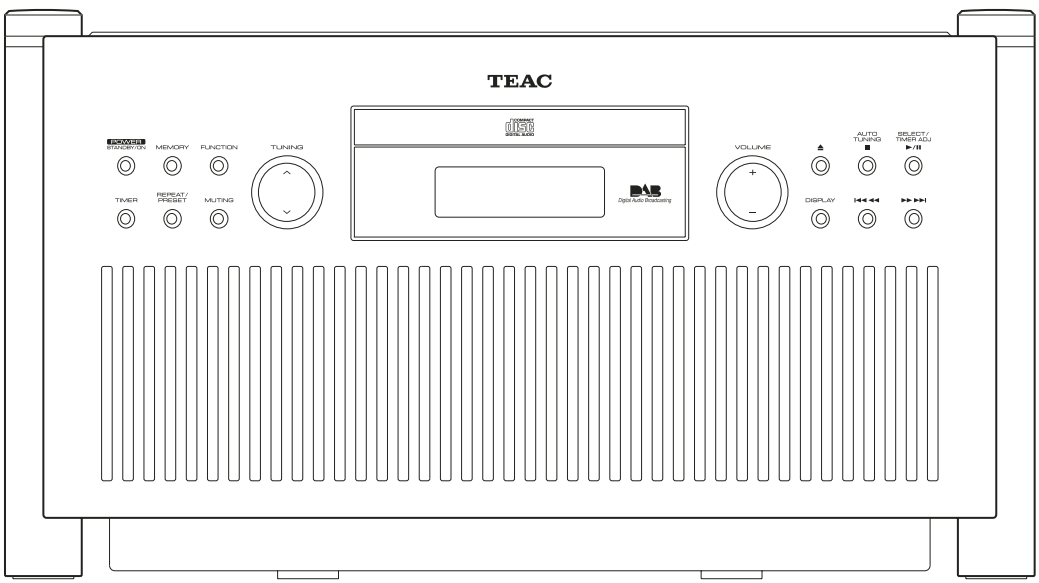
TEAC

SR-L50DAB

CD Receiver

OWNER'S MANUAL

Digital Audio Broadcasting



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Thank you for choosing TEAC. Read this manual carefully to get the best performance from this unit.

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VARING: APPARATEN INNEHÅLLER LASER KOMPONENT MED STRÅLNING ÖVERSTIGANDE KLASS 1.

"ADVARSEL: USYNLIG LASERSTRÅLING VED ÅBNING NAR SIKKERHEDSAFBRYDERE ER UDE AF FUNKTION. UNDGÅ UDSAETTELSE FOR STRÅLING"

"VAROITUS! SUOJAKOTELOA EI SAA AVATA. LAITE SISÄLTÄÄ LASERDIODIN. JOKA LÄHETTÄ (NÄKYMÄTÖNTÄ) SILMILLE VAARALLISTA LASERSÄTEILYÄ".

ADVARSEL: USYNLIG LASERBESTRÅLING NÅR DENNE DELEN ER ÅPEN OG SIKKERHETSSPERREN ER UTKOBLET UNNGÅ UTSETTELSE FOR STRÅLING.

CAUTION
The product shall not be exposed to dripping or splashing and that no object filled with liquids, such as vases, shall be placed on the product.

Do not install this equipment in a confined space such as a book case or similar unit.

Read this before operation

- As the unit may become warm during operation, always leave sufficient space around the unit for ventilation.
- The voltage supplied to the unit should match the voltage as printed on the rear panel. If you are in any doubt regarding this matter, consult an electrician.
- Choose the installation location of your unit carefully. Avoid placing it in direct sunlight or close to a source of heat. Also avoid locations subject to vibrations and excessive dust, heat, cold or moisture.
- Do not place the unit on any high heat-producing units like your amplifier/receiver.
- Do not open the cabinet as this might result in damage to the circuitry or electrical shock. If a foreign object should get into the set, contact your dealer or service agency.
- When removing the power plug from the wall outlet, always pull directly on the plug, never yank the cord.
- To keep the laser pickup clean, do not touch it, and do not forget to close the disc tray when not using the CD player.
- Do not attempt to clean the unit with chemical solvents as this might damage the finish. Use a clean, dry cloth.
- Keep this manual in a safe place for future reference.

DO NOT MOVE THE UNIT DURING PLAYBACK

During playback, the disc rotates at high speed. Do NOT lift or move the unit during playback. Doing so may damage the disc.

WHEN MOVING THIS UNIT

When changing places of installation or packing the unit for moving, be sure to remove the disc. Then, press the power switch to turn the power off, and disconnect the power cord. Moving this unit with the disc loaded may result in damage to this unit.

Beware of condensation

When the unit (or a disc) is moved from a cold to a warm place, or used after a sudden temperature change, there is a danger of condensation; vapor in the air could condense on the internal mechanism, making correct operation impossible. To prevent this, or if this occurs, leave the unit for one or two hours with the power turned on. The unit will stabilize at the temperature of its surroundings.

Maintenance

If the surface of the unit gets dirty, wipe with a soft cloth or use diluted mild soap liquid. Be sure to remove any excess completely. Do not use thinner, benzine or alcohol as they may damage the surface of the unit.

Compact Disc

Discs which can be played on this unit:

- Conventional audio CDs bearing the CD-DA logo on the label:

COMPACT disc DIGITAL AUDIO

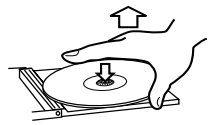
- Properly finalized CD-R discs

Note:

- Depending on the quality of the disc and/or the condition of the recording, some CD-R discs may not be playable.
- CD-RW discs cannot be played on this unit.
- Copy-protected discs and other discs which do not conform to the CD standard may not play back correctly in this player.
  If you use such discs in this unit, TEAC Corporation and its subsidiaries cannot be responsible for any consequences or guarantee the quality of reproduction. If you experience problems with such non-standard discs, you should contact the producers of the disc.

- Always place the disc on the disc tray with the label side uppermost. (Compact discs can be played or recorded only on one side.)

- To remove a disc from its storage case, press down on the center of the case and lift the disc out, holding it carefully by the edges.



How to remove the disc

How to hold the disc

- Should the disc become dirty, wipe the surface radially with a soft, dry cloth.

- Never use such chemicals as record sprays, antistatic sprays or fluid, benzine or thinner to clean the discs. Such chemicals will do irreparable damage to the disc's plastic surface.

- Discs should be returned to their cases after use to avoid dust and scratches that could cause the laser pickup to "skip."

- Do not expose discs to direct sunlight or high humidity and temperature for extended periods. Long exposure to high temperatures will warp the disc.

- CD-R discs are more sensitive to the effects of heat and ultraviolet rays than ordinary CDs. It is important that they are not stored in a location where direct sunlight will fall on them, and which is away from sources of heat such as radiators or heat-generating electrical devices.

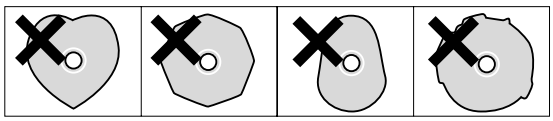
- Printable CD-R discs aren't recommended, as the label side might be sticky and damage the unit.

- Do not stick papers or protective sheets on the discs and do not use any protective coating spray.

- Use a soft oil-based felt-tipped pen to write the information on the label side. Never use a ball-point or hard-tipped pen, as this may cause damage to the recorded side.

- Never use a stabilizer. Using commercially available CD stabilizers with this unit will damage the mechanisms and cause them to malfunction.

- Do not use irregular shape CDs (octagonal, heart-shape, etc.). CDs of this sort can damage the unit.



- If you are in any doubt as to the care and handling of a CD-R disc, read the precautions supplied with the disc, or contact the disc manufacturer directly.

Remote Control Unit

The provided Remote Control Unit allows the unit to be operated from a distance.
When operating the remote control unit, point it towards the REMOTE SENSOR on the front panel of the unit.

- Even if the remote control unit is operated within the effective range, remote control operation may be impossible if there are any obstacles between the unit and the remote control.

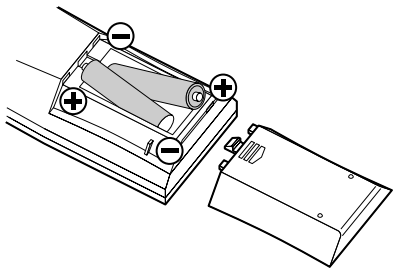
- If the remote control unit is operated near other appliances which generate infrared rays, or if other remote control devices using infrared rays are used near the unit, it may operate incorrectly. Conversely, the other appliances may operate incorrectly.

Battery Installation

1 Remove the battery compartment cover.

2 Insert two "AAA" (R03, SUM-4) dry batteries. Make sure that the batteries are inserted with their positive "⊕" and negative "⊖" poles positioned correctly.

3 Close the cover.



Battery Replacement

If the distance required between the remote control unit and main unit decreases, the batteries are exhausted. In this case replace the batteries with new ones.

Precautions concerning batteries

- Be sure to insert the batteries with correct positive "⊕" and negative "⊖" polarities.

- Use batteries of the same type. Never use different types of batteries together.

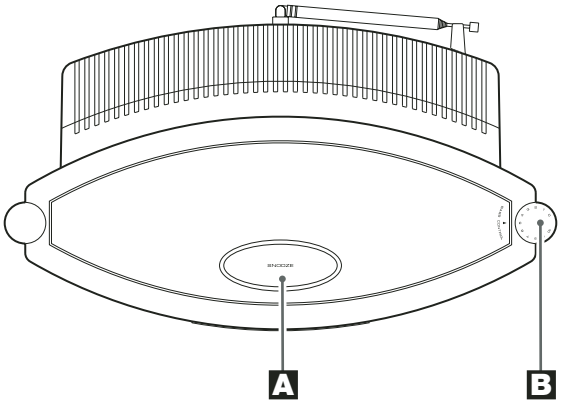
- Rechargeable and non-rechargeable batteries can be used. Refer to the precautions on their labels.

- When the remote control unit is not to be used for a long time (more than a month), remove the batteries from the remote control unit to prevent them from leaking. If they leak, wipe away the liquid inside the battery compartment and replace the batteries with new ones.

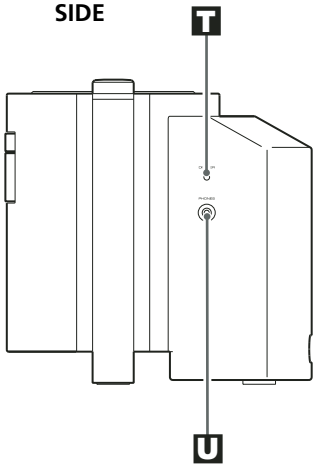
- Do not heat or disassemble batteries and never dispose of old batteries by throwing them in a fire.

Names of Each Control

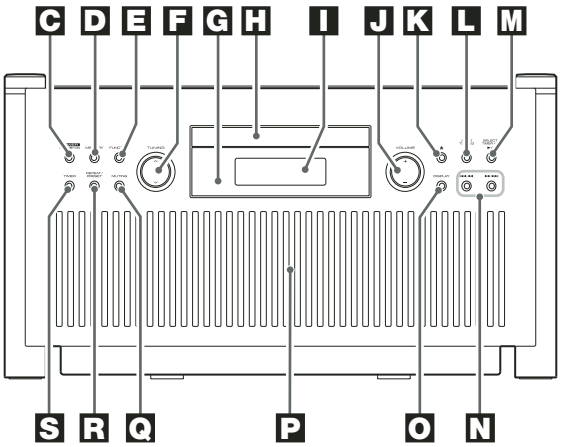
TOP



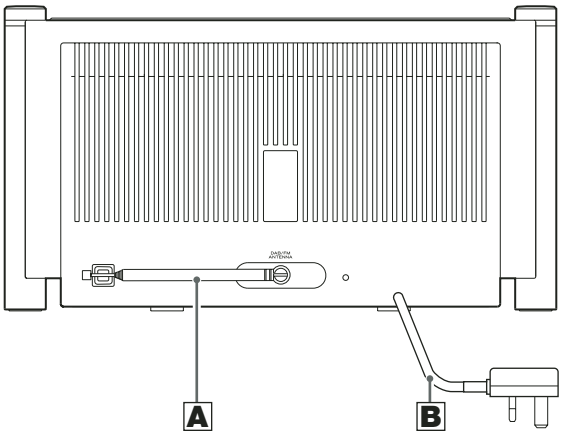
SIDE



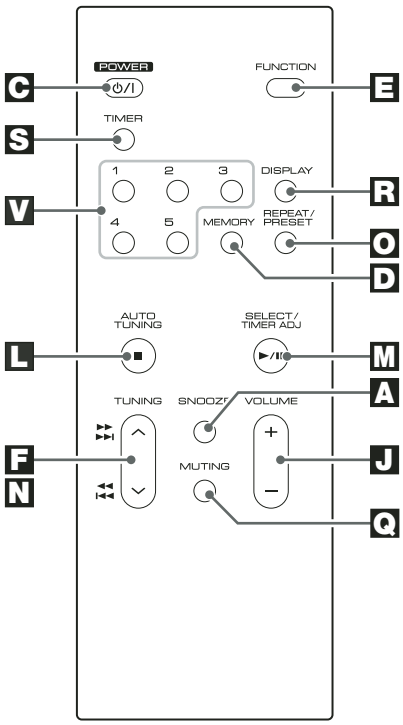
FRONT



REAR



REMOTE CONTROL



A SNOOZE button

After the on time is reached, use this button to turn the unit off for 5 minutes.

B BASS CONTROL knob

Use this control knob to adjust the bass level.

C POWER switch

Press this switch to turn the unit on and off.

> The equipment draws nominal nonoperating power from the AC outlet with its POWER switch in the OFF position.

D MEMORY button

Use this button to program tracks or to preset stations.

E FUNCTION button

Press this button repeatedly to select a function.
Switch to "CD" to play a disc.
Switch to "DAB" to listen to DAB broadcast.
Switch to "FM" to listen to FM broadcast.

F TUNING button

Press this button up or down to tune in a station.

G Remote sensor

H Disc tray

I Display

J VOLUME button

Press this button up or down to adjust the volume.

K Open/Close button (⏏)

Use this button to open and close the disc tray.

L AUTO TUNING/Stop button (■)

In CD mode, use this button to stop playback,
In DAB mode, use this button to switch to auto tuning mode.

M SELECT/TIMER ADJ/Play/Pause button (►/❚❚)

In CD mode, use this button to start or pause playback.
In DAB mode, use this button to switch to manual tuning mode.
Also use this button to set the timer.

N Skip/Search buttons (⏮ ◄◄/►► ⏭)

Press these buttons to skip tracks.
Hold down these buttons to search for a part of a track.

O DISPLAY button

Use this button to change the display mode.

P Speakers (stereo)

Q MUTING button

To cut the sound temporarily, press the MUTING button. Press the MUTING button again to restore the sound. If you change the volume during the muting, the muting will be canceled.

R REPEAT/PRESET button

Use this button to change the repeat mode or select a preset number and station.

S TIMER button

Use this button to enter the timer setting mode.

T DIMMER button

Use this button to dim the display.

U PHONES

For private listening insert the headphones plug into the PHONES jack, and adjust the volume.

V 1-5 button

Use these buttons to select a preset station.

A antenna

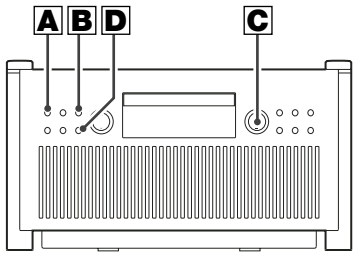
Tune in a station and extend the antenna to find the best position for the reception.

B AC Power Cord

Plug this AC power cord into an AC wall socket.

- If the unit is disconnected from the power supply, all the settings and adjustment will be reset.

Basic Operation

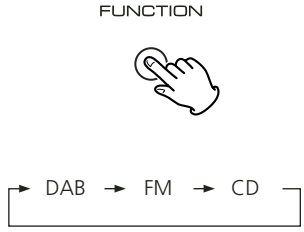


A To turn the unit ON or to standby

Press the POWER switch.

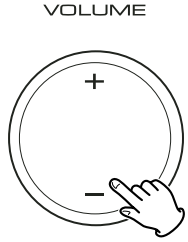
B To select a source

Every time the FUNCTION button is pressed, the mode is changed as follows:



C Adjust the volume

To protect speakers from a sudden high-level signal, gradually turn up the volume to the required level with the VOLUME button.



D Muting

To cut the sound temporarily, press the MUTING button. "X" appears in front of the speaker icon on the display.

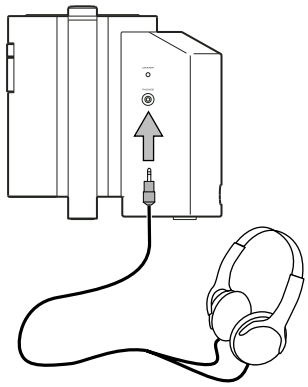
Press the MUTING button again to restore the sound. The speaker icon returns to normal display.

E Listening through headphones

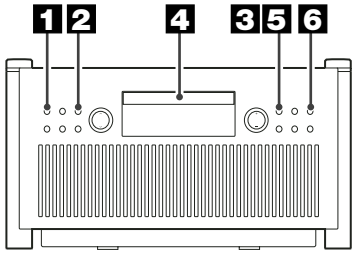
Insert the headphone plug into the PHONES jack, and adjust the volume.

The sound from speakers will be cut off.

- Both stereo and monaural phones can be used with this jack.



Playing a CD 1



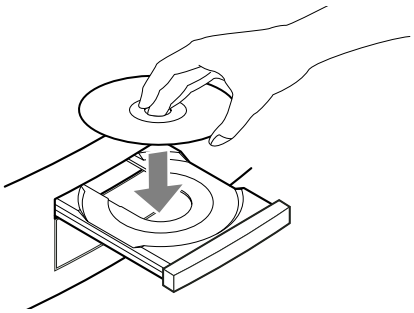
1 Press the POWER switch to turn the unit ON.

2 Press the FUNCTION button repeatedly to switch to CD mode.

- When no disc is in the unit, "no dISC" will be displayed.

3 Press the OPEN/CLOSE button (⏏) to open the disc tray.

4 Place a disc with the printed label face up.

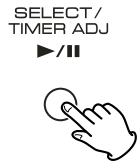


- Never place more than one disc in the CD player.
- The total number of the tracks and total play time of the disc is displayed.
- It takes a few seconds for the unit to read the contents of the disc. No button will work during reading. Wait until the total number of the tracks and total play time of the disc is displayed.

5 Press the OPEN/CLOSE button (⏏) to close the disc tray.

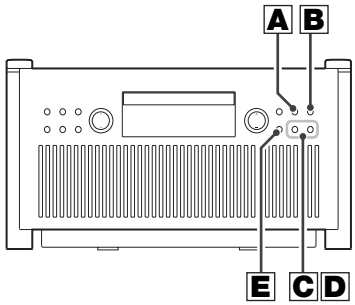
- Do not close by hand. Use OPEN/CLOSE button (⏏) to close the tray.

6 Press the PLAY/PAUSE button (►/II) to start playback.



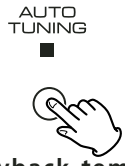
Playback starts from the first track.
When playback of all the tracks has finished, the unit stops automatically.

Playing a CD 2



A To stop playback

Press the STOP button (■) to stop playback.



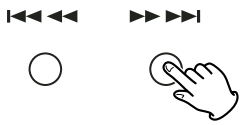
B To suspend playback temporarily (pause mode)

Press the PLAY/PAUSE button (►/❚❚). Playback stops at the current position.

To resume playback, press the PLAY/PAUSE button (►/❚❚) again.

C To skip to the next or a previous track

During playback, press the SKIP/SEARCH button (I◄◄ ◄◄ or ►► ►►I) repeatedly until the desired track is found. The selected track will be played from the beginning.

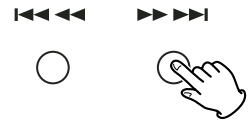


In the stop mode, press the SKIP/SEARCH button (I◄◄ ◄◄ or ►► ►►I) repeatedly until the desired track is found, and press the PLAY/PAUSE button (►/❚❚) to start playback from the selected track.

- When the I◄◄ ◄◄ button is pressed once during playback, the track being played will be played from the beginning. To return to the beginning of the previous track, press the I◄◄ ◄◄ button twice.
- During programmed playback, the next or previous track in the program is played.

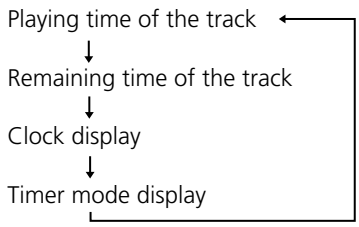
D Search for a part of a track

During playback, hold down the SKIP/SEARCH button (I◄◄ ◄◄ or ►► ►►I) and release it when the part you want to listen to is found.



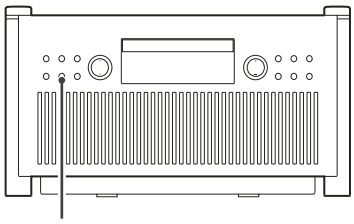
E DISPLAY button

During playback, press this button repeatedly to change the display mode as follows:



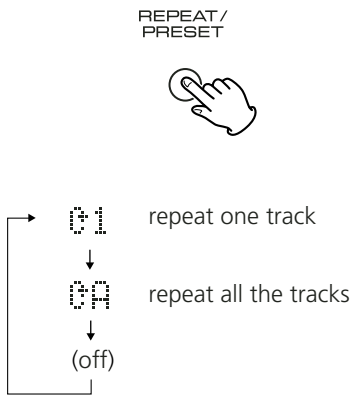
- Clock display and timer mode display appears for 5 seconds and returns to original display.
- In the stop mode, playing time and remaining time of the disc are not displayed, and instead of them total time of the disc is displayed.

Repeat Playback



REPEAT/PRESET

Every time the REPEAT/PRESET button is pressed, repeat mode is changed as follows :



- If one of the following buttons is pressed, repeat mode will be canceled:
  OPEN/CLOSE button (⏏)
  STOP button (■)
  POWER switch
  FUNCTION button

Repeat one track

The track being played will be played repeatedly. If you press the SKIP/SEARCH button (⏮ ◀◀ or ▶▶ ⏭) to select another track, the selected track will be played repeatedly.

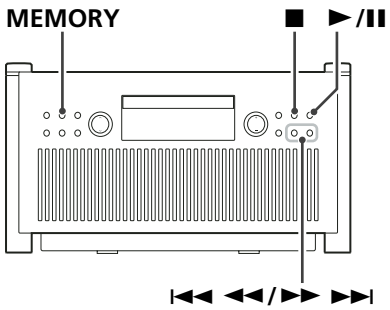
It is also possible to select a track to be repeated in the stop mode. Press the REPEAT/PRESET button and then select the track number by pressing the SKIP/SEARCH button (⏮ ◀◀ or ▶▶ ⏭). Press the PLAY/PAUSE button (▶/❚❚) to start playback.

Repeat all the tracks

All the tracks of the disc will be played repeatedly.

- During program playback, only the programmed tracks will be played in order repeatedly.

Programmed Playback

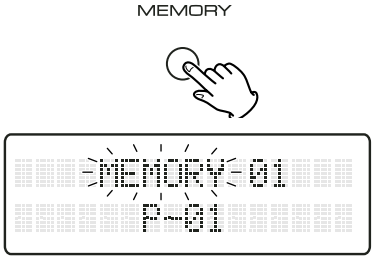


Up to 20 tracks can be programmed in the desired order.

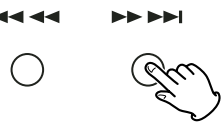
- Insert a disc and select "CD" before beginning programming.

1 Press the MEMORY button in the stop mode.

"MEMORY" blinks, track number and "P-01" appears on the display.

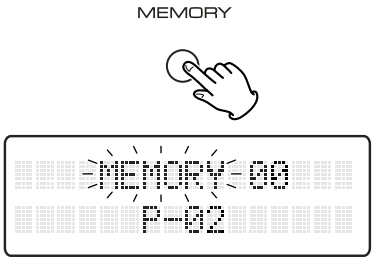


2 Press the SKIP/SEARCH button (I◄◄ ◄◄ or ►► ►►I) to select a track.



3 Press the MEMORY button.

The track is programmed, and "P-02" is displayed.



Repeat steps **2** and **3** to program more tracks.

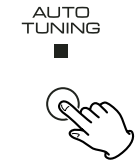
- You can program up to 20 tracks.
- To cancel the program mode, press the STOP button (■).

4 When the selection of track numbers is completed, press the PLAY/PAUSE button (►/II) to start program playback.

- If one of the following buttons is pressed, program mode will be canceled and all the programmed contents are erased:
  OPEN/CLOSE button (⏏)
  POWER switch
  FUNCTION button

A To cancel the program playback mode

Press the STOP button (■).

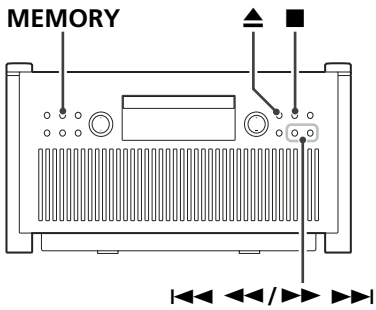


"MEMORY" indicator disappears, but the programmed contents aren't lost.

To return to the program mode, press the MEMORY button.

B To check the programmed order

In the stop mode, press the MEMORY button repeatedly to show the track numbers that have been stored in memory.



C To add a track to the end of the program

In the stop mode, press the MEMORY button repeatedly until a track number (00) appears on the display.

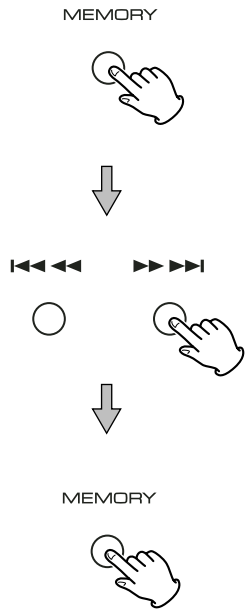
Select a track number by pressing the SKIP/SEARCH button (I◄◄ ◄◄ or ►► ►►I), and then press the MEMORY button.

The track is added to the end of the program.

D To overwrite the program

In the stop mode, press the MEMORY button repeatedly until the track number to be changed appears on the display.

Select a new track number by pressing the SKIP/SEARCH button (I◄◄ ◄◄ or ►► ►►I), and then press the MEMORY button.

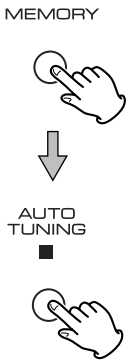


E To clear program

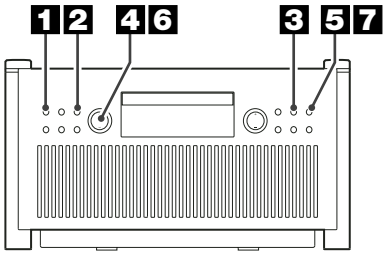
In the stop mode, do either of the following to clear the program:

Press the OPEN/CLOSE button (⏏) to open the disc tray.

Press the MEMORY button and then the STOP button (■) for longer than 2 seconds.



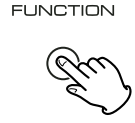
- If the unit is disconnected from the power supply, the programmed contents will be cleared.



Auto Tuning

1 Press the POWER switch to turn the unit ON.

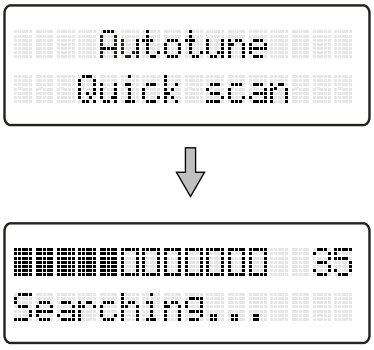
2 Press the FUNCTION button repeatedly to switch to DAB mode.



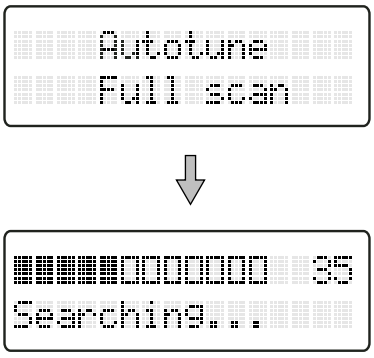
First time the unit is switched to DAB mode, the auto tuning process will start automatically.

3 Press the AUTO TUNING button.

The unit will start scanning the stations that you can listen to.

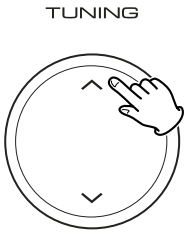


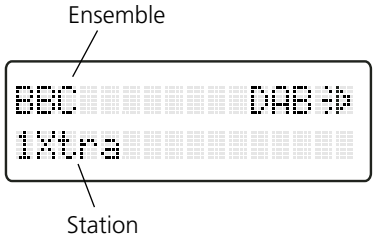
- Press and hold the AUTO TUNING button for longer than 2 seconds to activate "Full scan" (international search).



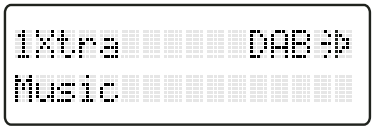
4 After the scanning process has done, select the DAB-ensemble that contains the station you want to listen to.

Press the TUNING button ∧ or ∨ repeatedly until the DAB-ensemble you want is displayed.





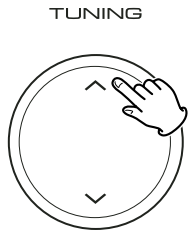
5 Press the SELECT/TIMER ADJ button.

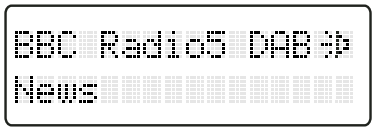


- The programme type of the station is displayed in the second line.

6 Select the station you want to listen to.

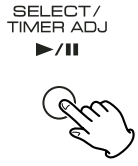
Press the TUNING button ∧ or ∨ repeatedly until the station you want to listen to is displayed.





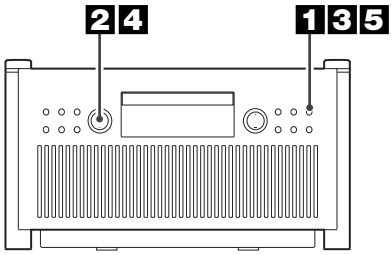
- If you set 'Autoselect' to ON, the station is automatically tuned in. You don't need step **7**.

7 Within 3 seconds press the SELECT/TIMER ADJ button.



When a station is tuned in, DLS (scrolling text label supplied by the station) will be displayed.

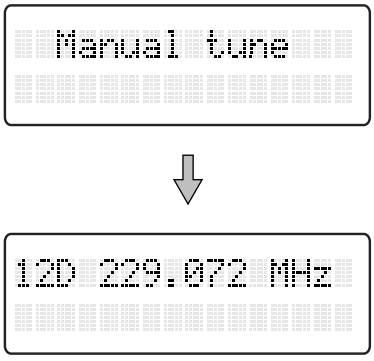
- If you don't press the SELECT/TIMER ADJ button within 3 seconds, the display will return to current tuning station.



Manual Tuning

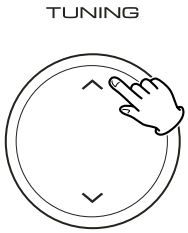
1 While listening to a DAB station, press and hold the SELECT/TIMER ADJ button for longer than 2 seconds.

- If this button is pressed after operating the TUNING button, the 'Autoselect' display appears. In this case, press and hold the SELECT/TIMER ADJ button once more.

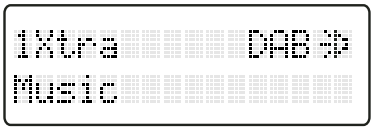


2 Select the DAB-ensemble you want to listen to.

Press the TUNING button up or down repeatedly until the DAB-ensemble that the station you want to listen to is included.

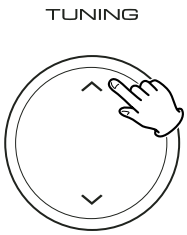


3 Press the SELECT/TIMER ADJ button.



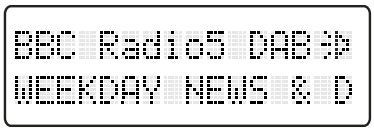
4 Select the station you want to listen to.

Press the TUNING button up or down repeatedly until the station you want to listen to is displayed.



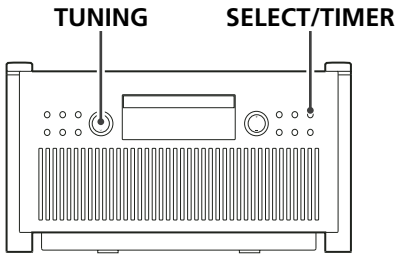
- If you set 'Autoselect' to ON, the station is automatically tuned in. You don't need step **5**.

5 Within 3 seconds press the SELECT/TIMER ADJ button.



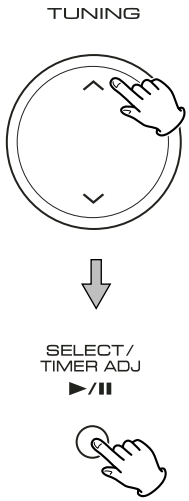
When a station is tuned in, DLS (scrolling text label supplied by the station) will be displayed.

- If you don't press the SELECT/TIMER ADJ button within 3 seconds, the display will return to current tuning station.

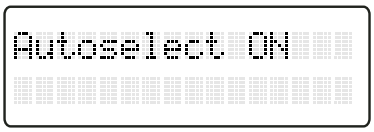


Auto Select function

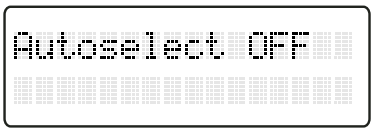
To switch the Auto Select function ON or OFF, press and hold the SELECT/TIMER ADJ button for 2 seconds after operating the TUNING button.



ON: After selecting the station, it is automatically tuned in without pressing the SELECT/TIMER ADJ button.



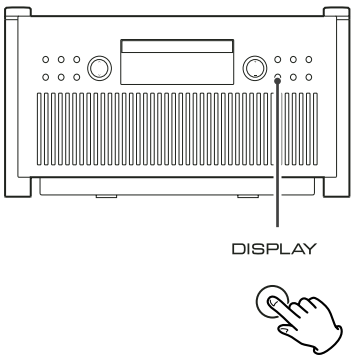
OFF: the SELECT/TIMER ADJ button must be pressed within 3 seconds after selecting the station.



Display Setting of the DAB

You can choose the type of information displayed in the second line of the display while listening to DAB.

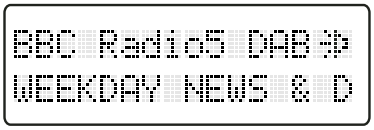
Every time the DISPLAY button is pressed, the information is displayed as follows.



DLS
↓
Programme type
↓
Multiplex name
↓
Signal level
↓
Date and Time
↓
Timer display
↑ (back to DLS)

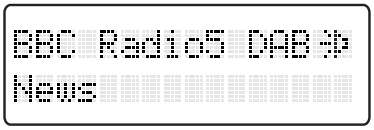
DLS

The Dynamic Label Segment (DLS) is the scrolling text label supplied by the radio station. It may be information on music titles or details regarding the programme or station.



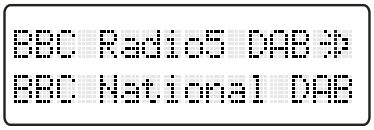
Programme type

This is a description of the type of broadcast supplied by the radio station such as Pop, Rock or Classical music.



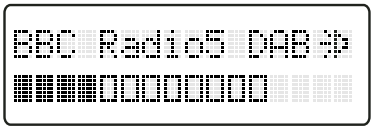
Ensemble name

This displays the name of the Multiplex that is broadcasting the programme.



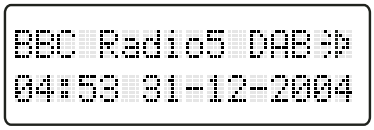
Signal level

Signal strength display to check the antenna adjustment or positioning for the best reception.



Date and time

This displays the current date and time, which is supplied by the radio station and should always be accurate.

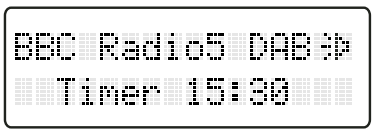


- The clock setting will be automatically adjusted according to the clock time data.
  If you tune in a DAB station broadcasting incorrect clock time data, the clock might be wrongly adjusted, and that may eventually affect the timer operation.

  No matter which DAB mode is selected, the unit receives clock time data and adjusts the clock.

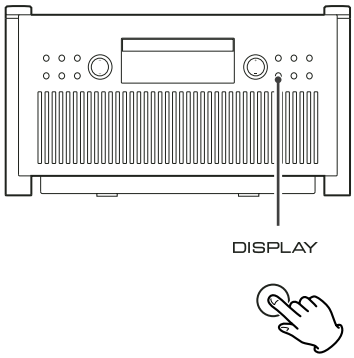
Timer display

For checking the timer status.



Software version

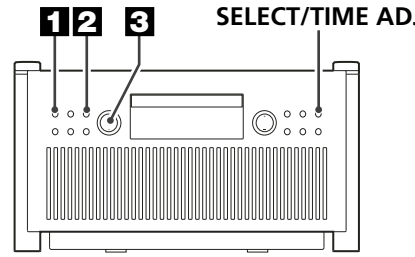
To display the software version, press and hold the DISPLAY button for longer than 2 seconds.



Bitrate

When the software version is displayed, press the DISPLAY button once. The bitrate and sound mode of the current receiving broadcast is displayed.

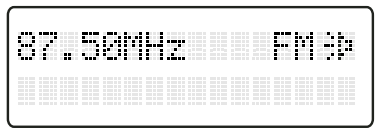
Listening to the FM Radio



Auto Tuning

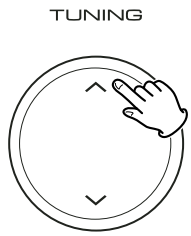
1 Press the POWER switch to turn the unit ON.

2 Press the FUNCTION button repeatedly to switch to FM mode.



3 Select the station you want to listen to (auto selection).

Press the TUNING button up or down until the frequency display begins to change.

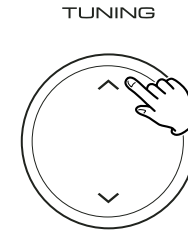


When a station is tuned in, the tuning process will stop automatically.

- Press the TUNING button again to stop the auto selection.

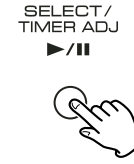
Manual Tuning

Press the TUNING button up or down repeatedly until the station you want to listen to is found.



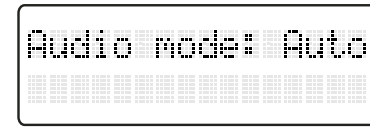
FM mode

Pressing the SELECT/TIMER ADJ button alternates between Stereo mode and Mono mode.



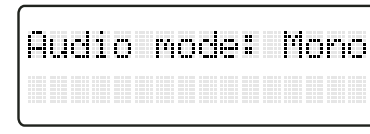
Auto:

FM stereo broadcasts are received in stereo.

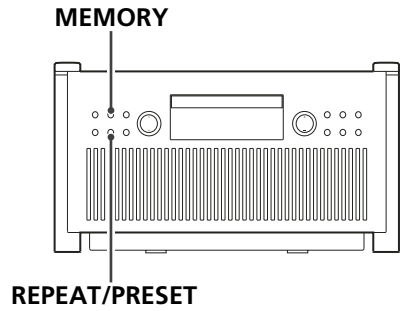


Mono:

To compensate for weak FM stereo reception, select this mode. Reception will now be forced monaural, reducing unwanted noise.



Preset Stations



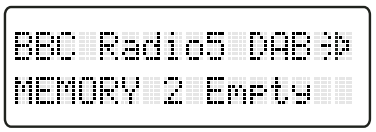
How to preset stations

In each DAB and FM broadcast, up to 5 stations can be stored in preset memories.

1 Tune in a station to be stored as a preset station.

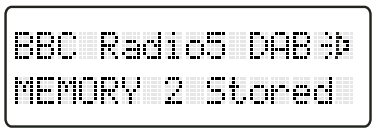
2 Press the MEMORY button.

3 Select a preset channel to store the station using the REPEAT/PRESET button.



- If the selected preset number is not stored a station yet, "Empty" will be displayed.

4 Press the MEMORY button.

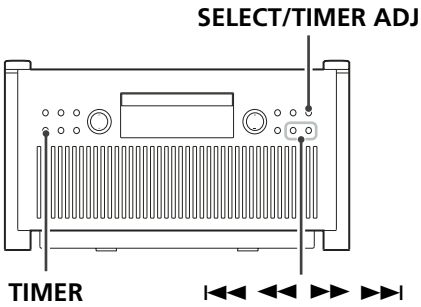


To store more stations, repeat steps **1** to **4**.

How to select preset stations

While listening to DAB or FM broadcast, press the REPEAT/PRESET button repeatedly until the station you want to listen to is displayed.

You can select the preset station directly by pressing the 1-5 buttons of the remote control unit.



- The clock is set automatically when the DAB broadcast is received. Before setting the timer, receive a DAB station once.

Setting the timer

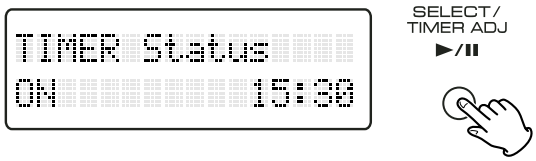
1 Press the TIMER button to enter the timer setting mode.

The TIMER status (ON or OFF) is displayed.

2 Within 5 seconds, select the timer ON.

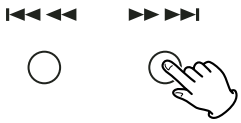
If OFF is displayed press the SELECT/TIME ADJ button once.

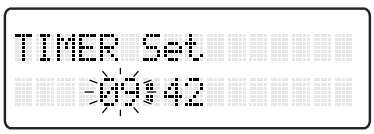
If ON is displayed press the SELECT/TIMER ADJ button twice.



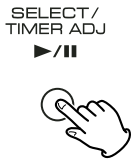
The hour blinks on the display.

3 Press the |◄◄ ◄◄ or ►► ►►| button to set the time (hour).





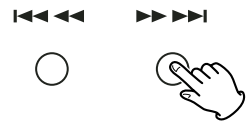
4 Within 5 seconds, press the SELECT/TIMER ADJ button.



The minute blinks on the display.

- If you don't press the SELECT/TIMER ADJ button within 5 seconds, the display returns to normal, but the hour is set.

5 Press the |◄◄ ◄◄ or ►► ►►| button to set the time (minute).



6 Press the SELECT/TIMER ADJ button.

- If you don't press the SELECT/TIMER ADJ button within 5 seconds, the display returns to normal, but the minute is set.

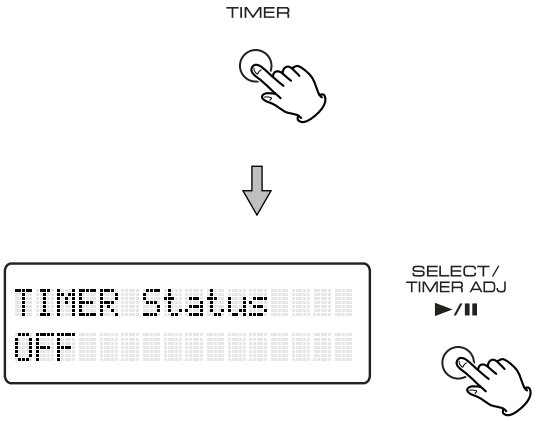
The unit will turn on at the specified time every day and after 60 minutes the unit turns off.

For the timer to start playback of a CD, press the FUNCTION button to select CD mode, insert a disc and adjust the volume before turning the unit off.
For the timer to start the radio, tune in a station and adjust the volume before turning the unit off.

Don't forget to turn the unit off, or the timer won't work.
While the unit is off, the clock and TIMER is displayed.

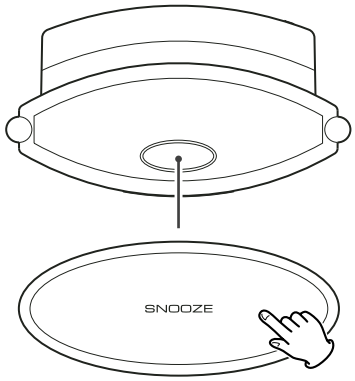
To cancel the timer

Press the TIMER button, and while the Timer status is displayed, select OFF.

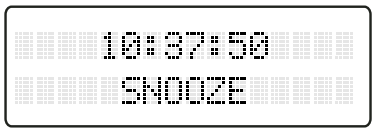


How to use the snooze function

After the on time is reached, press the SNOOZE button and the unit will turn off for 5 minutes then turn on again.



SNOOZE appears on the display while snooze function is activated.
You can use this function repeatedly.



Troubleshooting

If you have problems with your system, look through this chart and see if you can solve the problem yourself before calling your dealer or TEAC service center.

General

No power

➔ Check the connection to the AC power supply.

No sound.

➔ Adjust the volume.

➔ If muting is on, press the MUTING button.

The sound is noisy.

➔ The unit is too close to a TV set or similar appliances. Install the unit further from them, or turn them off.

Tuner

Cannot listen to any station, or signal is too weak.

➔ Tune in the station properly.

➔ If a TV is near the unit, turn it off.

➔ Rotate the antenna for the best reception position.

Though the FM broadcast is stereo, it sounds monaural.

➔ Press the SELECT/TIMER ADJ button to switch to the AUTO mode.

'NO stations Available' appears on the display.

➔ Ensure that DAB coverage exists in your area.

Cannot listen to the selected station.

➔ In auto tuning mode, ensure that you have pressed the SELECT/TIMER ADJ button after you had select the station.

A burbling sound is heard on some stations.

➔ DAB like other digital media is good at producing quality audio from a low level signal, however if this signal level is too low a 'burbling' sound can sometimes be heard. To reduce this, try repositioning your antenna to gain maximum signal strength.

CD Player

Cannot play.

➔ Load a disc with label side up.

➔ If the disc is dirty, clean the surface of the disc.

➔ Don't use scratched, damaged or warped discs.

➔ Depending on the quality of the disc and/or the condition of the recording, some CD-R discs may not be playable.

➔ CD-RW discs cannot be played on this unit.

➔ Copy-prohibited discs may not be playable.

Sound skips.

➔ Place the unit on a stable place to avoid vibration and shock.

➔ If the disc is dirty, clean the surface of the disc.

➔ Don't use scratched, damaged or warped discs.

Remote Control Unit

Remote control doesn't work.

➔ If the batteries are exhausted, change the batteries.

➔ Use remote control unit within the range (5m/15ft) and point at the front panel.

➔ Clear obstacles between the remote control unit and the main unit.

➔ If a fluorescent light is near the unit, put it off.

Specifications

TUNER Section

Tuning Range (FM) . . . . . 87.50 MHz to 108.00 MHz (50 kHz step)
Tuning Range (DAB) . . . . . Band 3, 174 MHz - 240 MHz

CD PLAYER Section

Frequency Response. . . . . 20 Hz to 20 kHz (±1dB)
Wow and Flutter . . . . . Unmeasurable

SPEAKER SYSTEM Section

Type . . . . . 65 mm 1-way x 2
80 mm subwoofer x 1
Impedance. . . . . 8 ohms (L & R)
8 ohm (subwoofer)

GENERAL

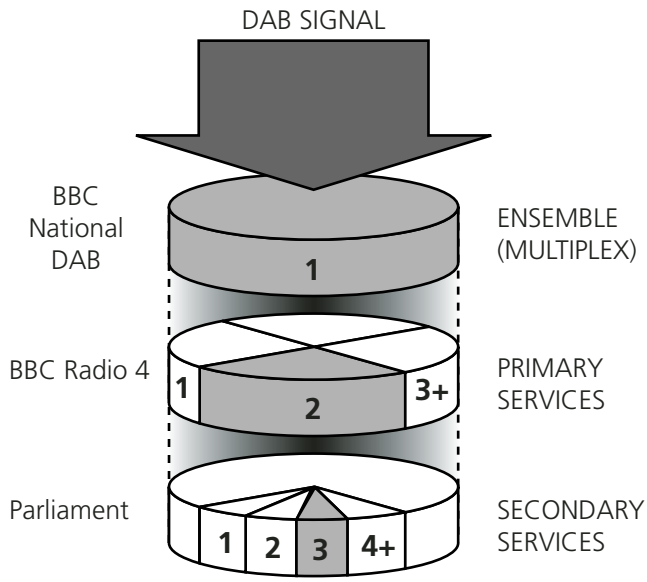
Total Output Power . . . . . 15 W
Power Requirements . . . . . 230 V, 50 Hz
Power Consumption . . . . . 40 W
Dimension (W x H x D) . . . . . 389 x 213 x 216 mm
Weight. . . . . 6.0 kg
Standard Accessories
Remote Control Unit (RC-984)
Batteries (AAA, R03, SUM-4) x 2

- Design and specifications are subject to change without notice.
- Illustrations may differ slightly from production models.

About DAB

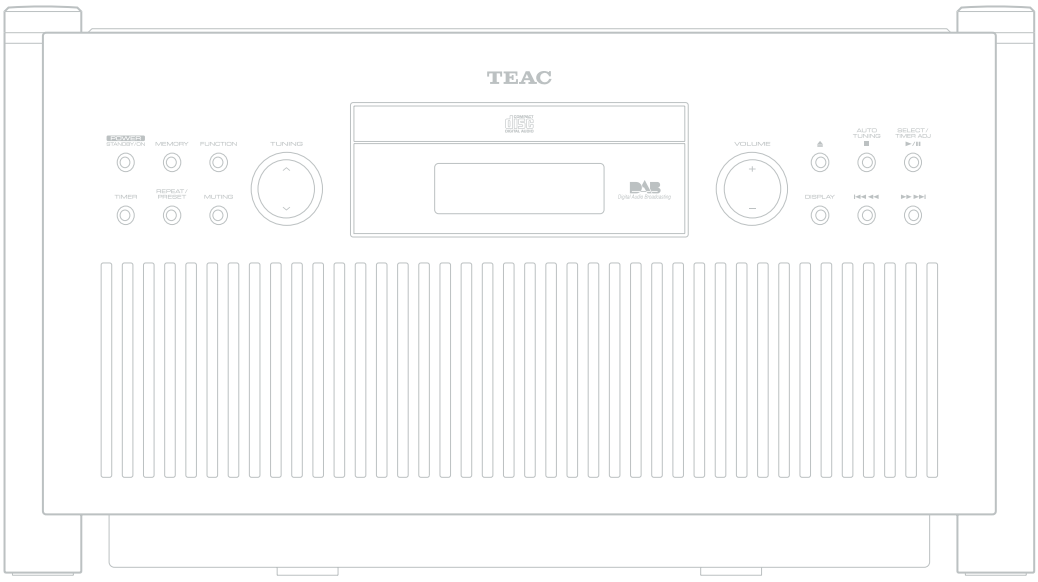
With this unit you can receive and listen to Digital Audio Broadcast (DAB) programmes. DAB uses digital, not analogue signals, resulting in near CD-quality audio with virtually interference-free reception. Along with superior quality audio, DAB can also deliver additional audio channels and text. In the future, computer data and images are also possible.

Digital radio is broadcast as groups of data called ensembles or multiplexes. Each ensemble can contain a number of stations (services) and each station contains a primary service and can contain secondary services as illustrated in the following diagram.



Each ensemble is transmitted in a set frequency range and received by this unit for decoding. You can receive ensembles broadcast in the 174-240 MHz frequency band and store the services in each ensemble for you to access. The number of ensembles you receive depend on your location. Channels used in the UK are in the range 10A to 12D.

Ensembles and stations have labels (names) that are used to identify them. Instead of needing to know the particular frequency of your favorite broadcast, you can simply select the station name. Secondary services and additional data such as text or ensemble info are also available.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PRESET
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TUNING
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DISPLAY

TEAC

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TEAC AMERICA, INC.	7733 Telegraph Road, Montebello, California 90640 Phone: (323) 726-0303
TEAC CANADA LTD.	5939 Wallace Street, Mississauga, Ontario L4Z 1Z8, Canada Phone: (905) 890-8008
TEAC MEXICO, S.A. De C.V	Campesinos N°184, Colonia Granjas Esmeralda, Delegacion Iztapalapa, CP 09810, México DF Phone: (525) 581-5500
TEAC UK LIMITED	5 Marlin House, Croxley Business Park, Watford, Hertfordshire, WD18 8TE, U.K. Phone: 01923-819699
TEAC EUROPE GmbH	Bahnstrasse 12, 65205 Wiesbaden-Erbenheim, Germany Phone: 0611-71580
TEAC FRANCE S.A.	17, Rue Alexis-de-Tocqueville, CE 005 92182 Antony Cedex, France Phone: (1) 42.37.01.02
TEAC ITALIANA S.p.A.	Via C. Cantù 11, 20092 Cinisello Balsamo, Milano, Italy Phone: 02-66010500
TEAC AUSTRALIA PTY., LTD. A.B.N. 80 005 408 462	280 William Street, Melbourne VIC 3000, Australia Phone: (03) 9672-2400

This appliance has a serial number located on the rear panel. Please record the model number and serial number and retain them for your records.

Model number Serial number

1104·MA-0934B